

FIG. 1

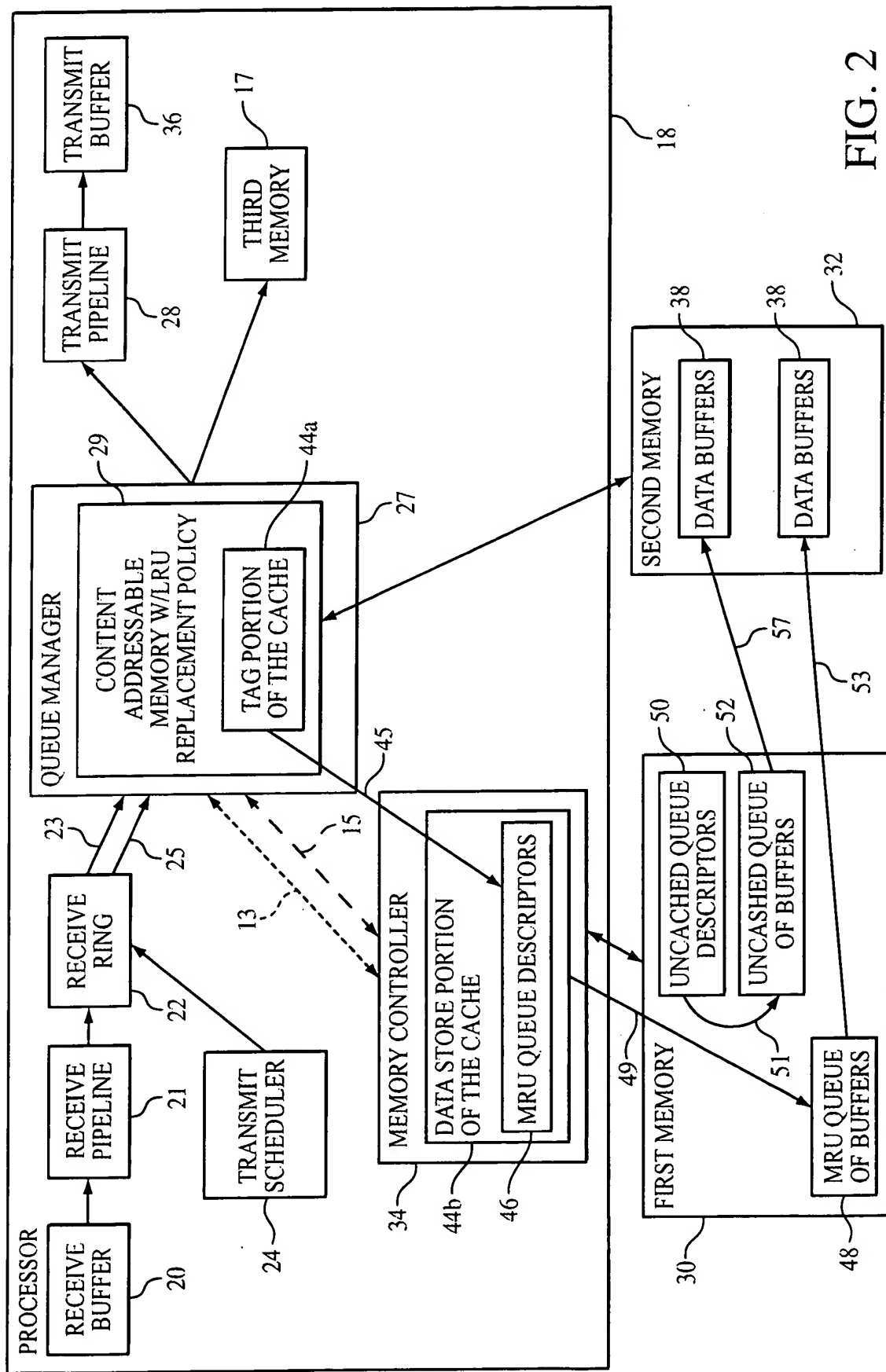


FIG. 2

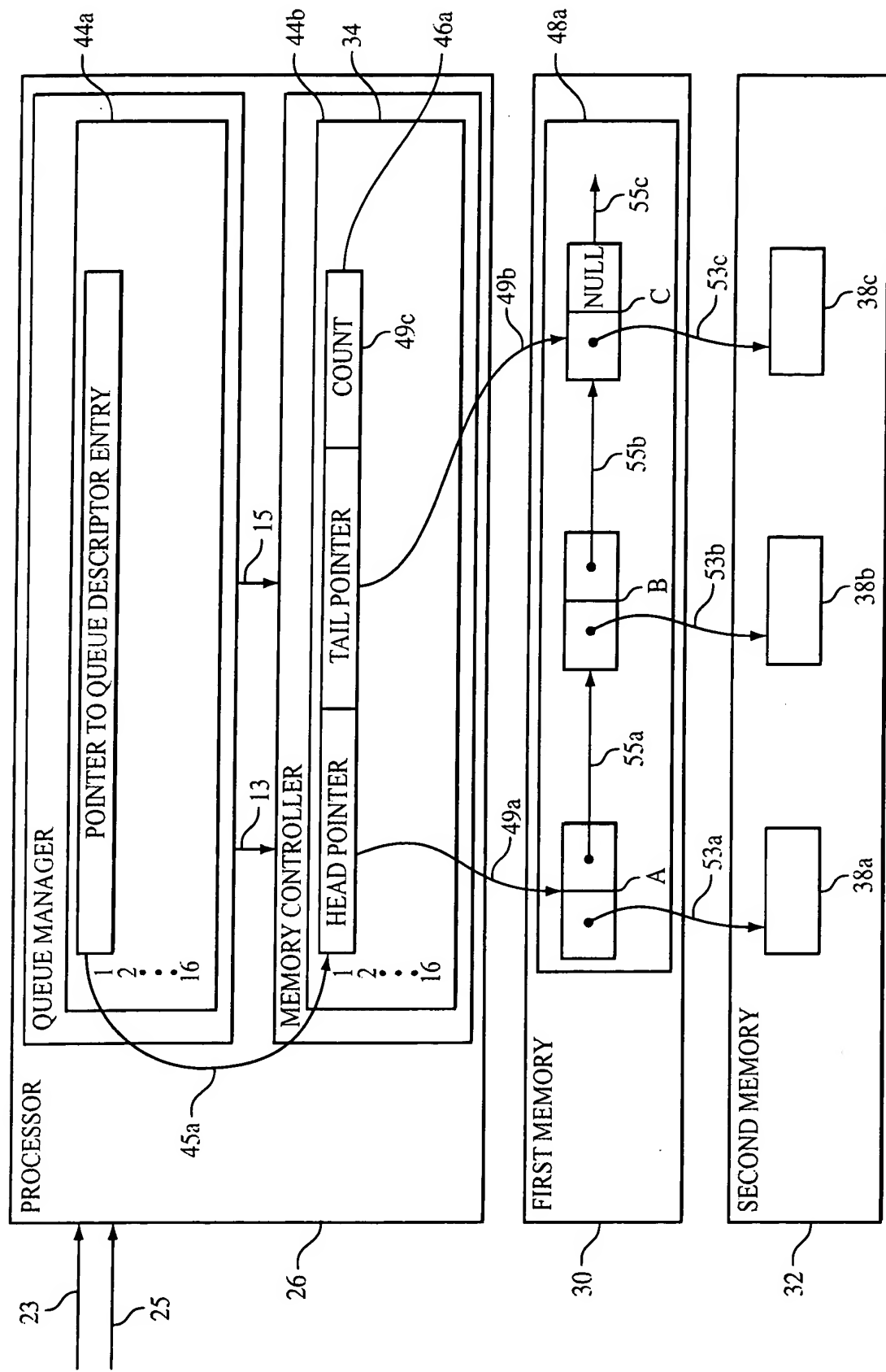


FIG. 3

SUCCESSIVE ENQUEUE REQUESTS TO THE SAME QUEUE

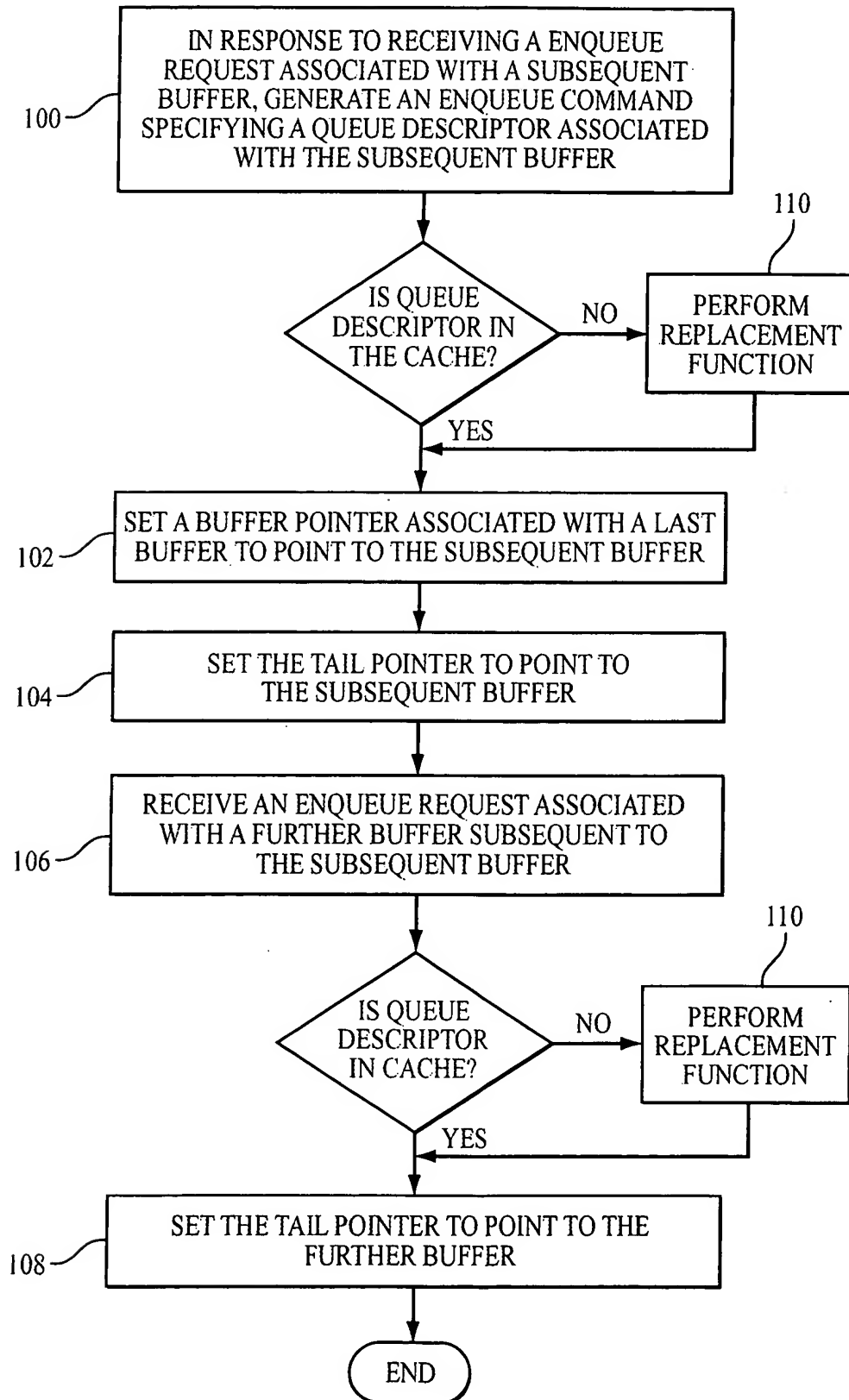


FIG. 4

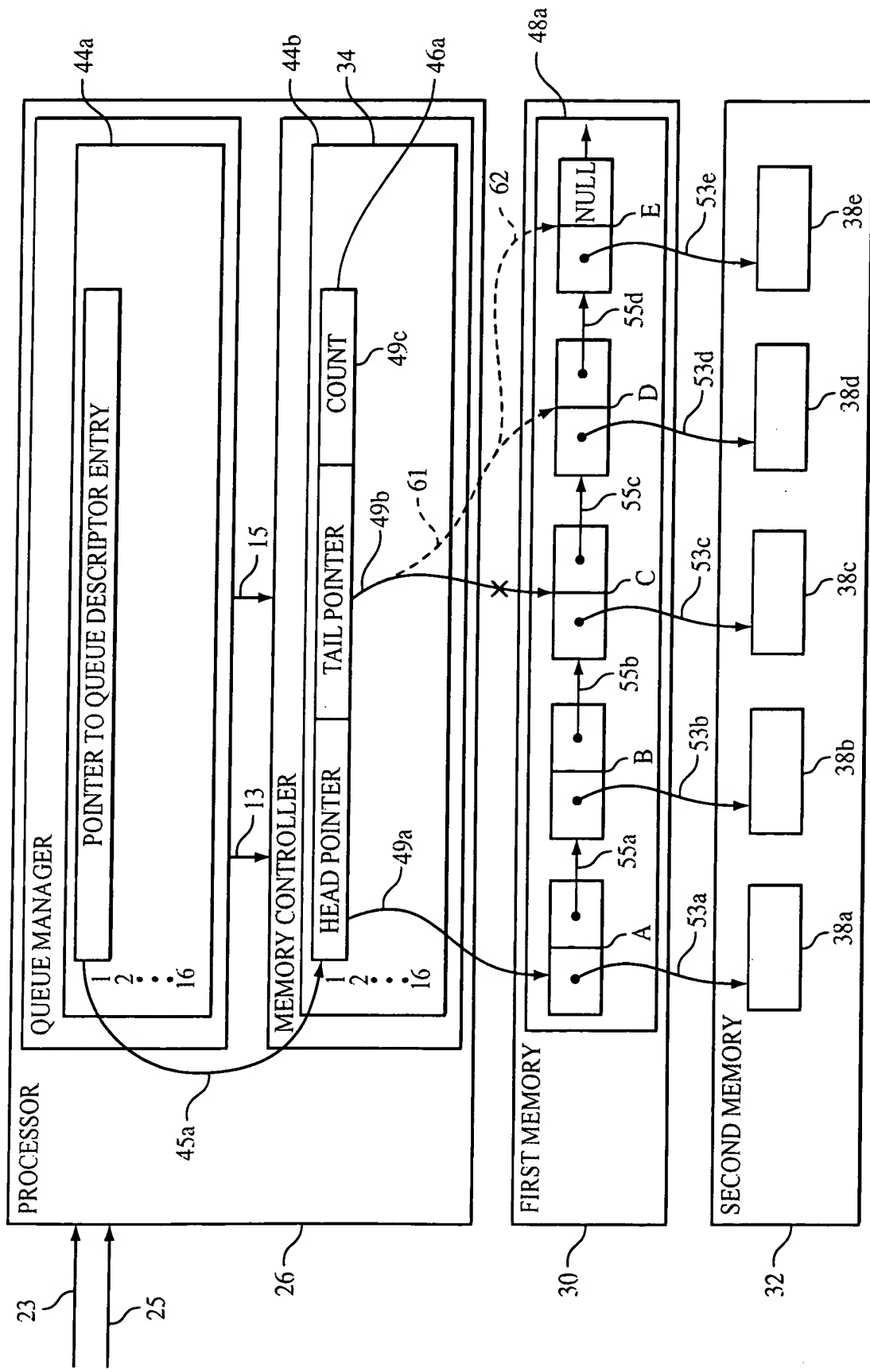


FIG. 5

SUCCESSIVE DEQUEUE REQUESTS TO THE SAME QUEUE

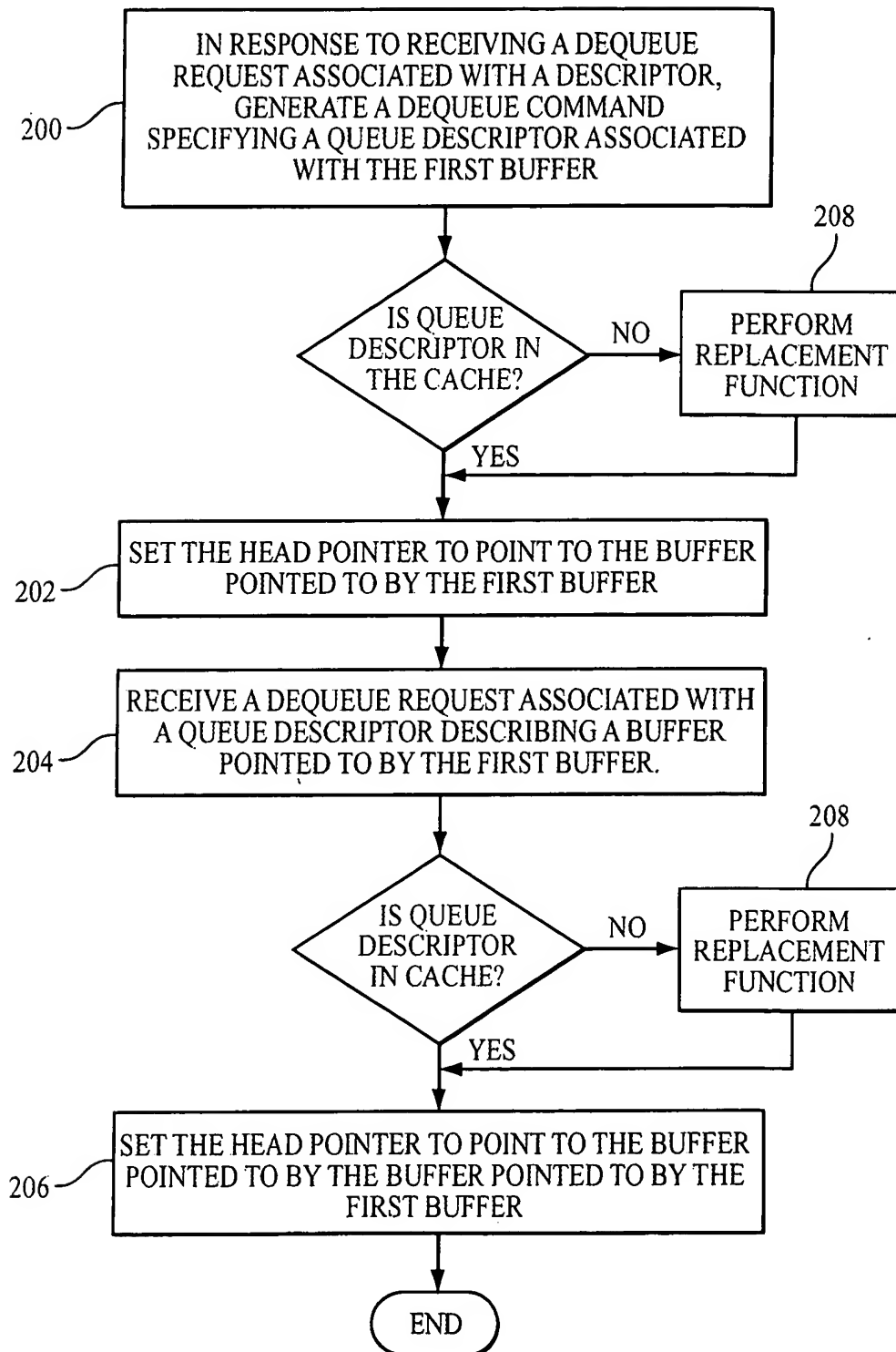


FIG. 6

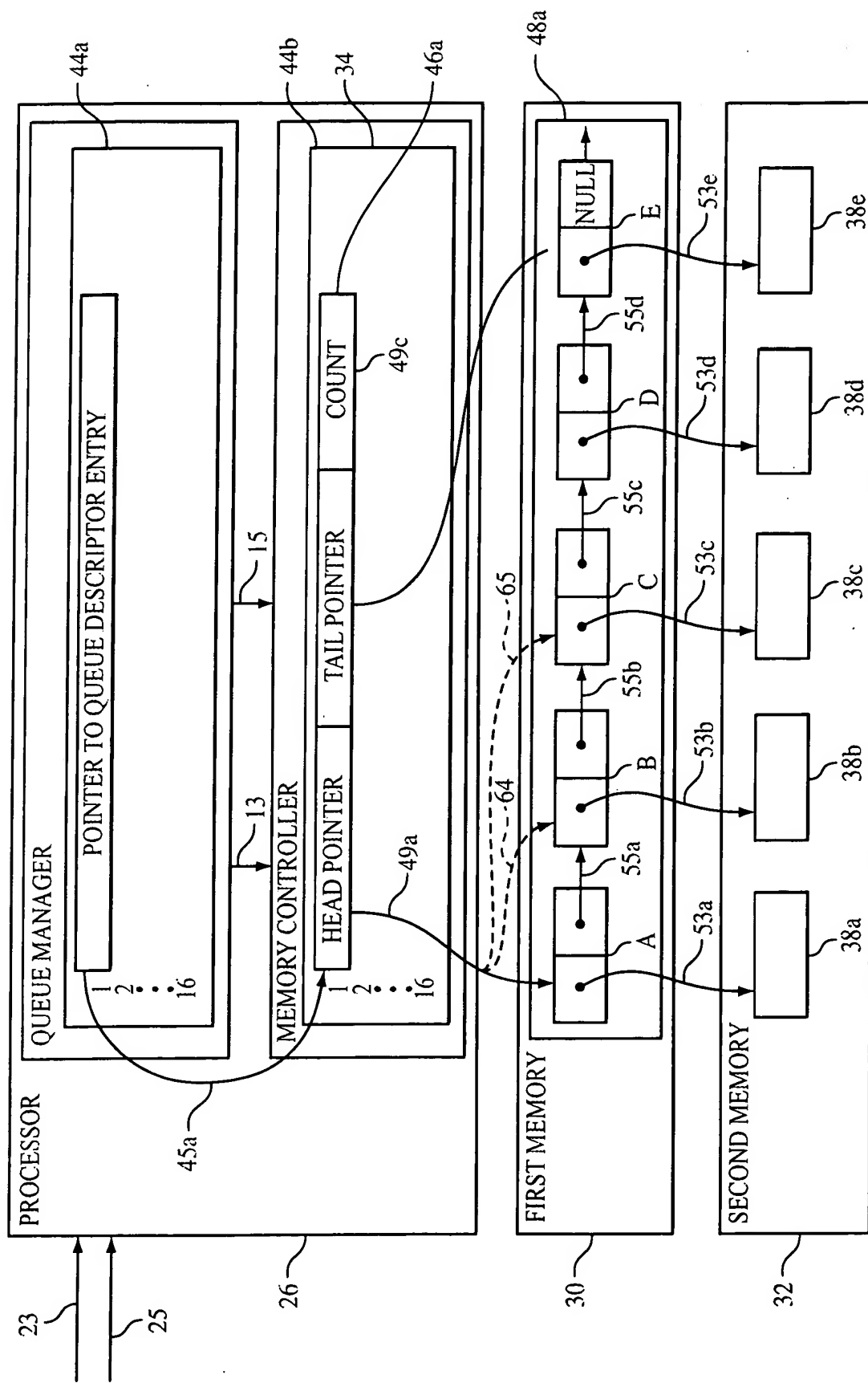


FIG. 7